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J1050 U.S. PTO 10/010255 12/06/01

PATENT

Express Mail Label No.: EL823498740US
Date of Deposit: 12.06.2001

Case Docket No.: 2001P23104 US
Date: 12.06.2001

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231
Box PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent
application of:

Inventor(s):
Radu Victor Balan
Ning Ping Fan
Justinian Rosca

For: Real-Time Audio Source Separation by Delay and Attenuation compensation in the Time Domain

This application includes:

- 28 pages of specifications, including claims and abstract
- 1 title page
- 6 sheets of drawings, formal/ X informal containing 9 Figures
- photographs (design patent application only)

Also enclosed is:

- Declaration and Power of Attorney
- An assignment of the invention to Siemens Corporate Research, Inc..
- A certified copy of a application.
- Information Disclosure Statement pursuant to 37 CFR 1.56.

The filing fee has been calculated as shown below:

FOR:	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA	OTHER THAN A SMALL ENTITY RATE FEE
BASIC FEE	XXXXXXXXXX	XXXXXXXXXX	\$ 740
TOTAL CLAIMS	20 - 20 =	x \$ 18 =	\$
INDEP CLAIMS	4 - 3 =	1 x \$ 84 =	\$ 84
* MULTIPLE DEPENDENT CLAIM PRESENTED +\$ 280 =			\$
TOTAL			\$ 820

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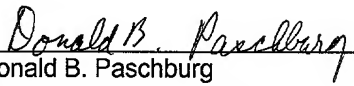
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X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Dated: 12.06.2001
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**APPLICATION FOR LETTERS PATENT
OF THE UNITED STATES**

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TITLE OF INVENTION:

Real-Time Audio Source Separation by Delay and Attenuation Compensation in the Time Domain

TO WHOM IT MAY CONCERN, THE FOLLOWING IS
A SPECIFICATION OF THE AFORESAID INVENTION